L4A-NMDM-6M-P-SGW



LDF4-50A SureFlex® Jumper with interface types N Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 6 m

• If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX® SureFlex®
Product Series	LDF4-50A
General Specifications	
Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	N Male
Interface, Connector B	7-16 DIN Male
Specification Sheet Revision Level	А
Dimensions	
Length	6 m 19.685 ft
Nominal Size	1/2 in
Electrical Specifications	
3rd Order IMD Static	-112 dBm
3rd Order IMD Static Test Method	Two +43 dBm carriers
DTF, Connector A	-34 dB
DTF, Connector B	-34 dB
VSWR/Return Loss	

Frequency Band VSWR

698–960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04

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Return Loss (dB)

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2200-2700 MHz

1.106

25.96

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Weatherproofing Method

Meets IEC 60529:2001, IP68 in mated condition HELIAX® SureGuard weatherproofing boot

Packaging and Weights

Included

Weatherproofing boot

Regulatory Compliance/Certifications

Agency C	Classification
CHINA-ROHS B	Below maximum concentration value
ISO 9001:2015 D	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC C	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS C	Compliant
UK-ROHS C	Compliant



Included Products

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HSG-LDF4

LDF4-50A

- HELIAX® SureGuard® Boot for 1/2 in jumpers to antennas or devices

LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket Halogen free jacketing non-fire-retardant (General propose cable for outdoor use only)

